Docket No.: M4065.0761/P761

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REDUCED BARRIER PHOTODIODE/TRANSFER GATE DEVICE STRUCTURE FOR HIGH EFFICIENCY CHARGE TRANSFER AND REDUCED LAG AND METHOD OF FORMATION

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

	Prior Foreign Application(s)		Priority Not Claimed
(Number)	(Country)	(Filing Date)	
(Number)	(Country)	(Filing Date)	
(Number)	(Country)	(Filing Date)	

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code,

§ 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please address all correspondence to Thomas J. D'Amico of Dickstein Shapiro Morin & Oshinsky LLP located at 2101 L Street NW, Washington, DC 20037-1526. Telephone calls should be made to (202) 785-9700.

Full name of first inventor: Chandra Mouli

Inventor's signature:

Boise, Idaho

Residence:

Citizenship:

Mailing Address:

727 South Granite Way

Boise, Idaho 83712

Date: 5/28/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

Signature Page for Second Inventor

Full name of second inventor: Howard E. Rhodes

Inventor's signature:

Residence: Boise, Idaho

Citizenship: US

Mailing Address: 631 E. Ridgefield Drive

Boise, Idaho 83706

Docket No.: M4065.0761/P761 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Chandra Mouli, et al

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: Concurrently Herewith

Examiner: Not Yet Assigned

For: REDUCED BARRIER

PHOTODIODE/TRANSFER GATE DEVICE STRUCTURE FOR HIGH

EFFICIENCY CHARGE TRANSFER AND

REDUCED LAG AND METHOD OF

FORMATION

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(B)

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

Micron Technology, Inc., Assignee of the entire right, title and interest in the above-identified application by virtue of the Assignment attached hereto (which is also being submitted concurrently for recordation), hereby appoints the attorneys and agents of the firm of Dickstein Shapiro Morin & Oshinsky LLP located at 2101 L Street NW, Washington, DC 20037-1526, listed as follows:

Gary M. Hoffman	26,411	Jon D. Grossman	32,699	Stephen A. Soffen	31,063
Thomas J. D'Amico	28,371	Richard LaCava	41,135	Ellen S. Tao	43,383
Donald A. Gregory	28,954	Arthur M. Lieberman	20,042	Gary L. Veron	39,057
James W. Brady, Jr.	32,115	John C. Luce	34,378	Michael A. Weinstein	53,574
Mark J. Thronson	33,082	Peter McGee	35,947	Steven I. Weisburd	27,409
Eric Oliver	35,307	Edward A. Meilman	24,735	Peter Zura	48,196
Laurence E. Fisher	37,131	Keith D. Nowak	27,367	Jeremy A. Cubert	40,399
Deanna Allen	46,516	Elizabeth Parsons	52,499	Gianni Minutoli	41,198
Ian R. Blum	42,336	William E. Powell, III	39,803	Michael Bergman	42,318
Gabriela I. Coman	50,515	Joseph W. Ragusa	38,586	Salvatore P. Tamburo	45,153

Application No.: Not Yet Assigned

Docket No.: M4065.0761/P761

45,920

46,493

40,877 Steven S. Rubin 43,063 Peter A. Veytsman Catherine A. Ferguson Ryan H. Flax 48,141 Michael J. Scheer 34,425 Christopher S. Chow

and also, listed as follows:

Dated:

Charles B. Brantley, III 38,086 Kevin D. Martin 37,882 Russ Slifer 39,838

Michael L. Lynch 30,871 David J. Paul 34,692

attorneys of Micron Technology, Inc. as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The Assignee certifies that the above-identified assignment has been reviewed and to the best of the Assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526

Telephone: (202) 785-9700

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Respectfully submitted,

MICRON TECHNOLOGY, INC.

Michael L. Lynch Chief Patent Counsel

Registration No. 30,871

6-18-03